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## **EUROPEAN PATENT APPLICATION**

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(5) Int. Cl.4: G 06 F 15/20

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A system for locating information fields on a display and for generating field descriptors with information related to each of the display fields.

This is a method and system for controlling the creation and modification of displayed information fields. A store is used to retain descriptors related to one or more information fields. The field descriptors are used to identify and establish selected parameters of the information fields on the display. By using the field descriptors, the form and appearance of data in any information field may be pre-established and used to prevent entry of non-acceptable data in the display.

PROCESSOR
PROCESSOR
DISPLAY DEFAULT
FIELD DESCRIPTOR

TRANSMIT

DISPLAY BLANK
SCREEN

CONSTRUCT INFORMATION
FIELDS / DESIGN FOR M

TRANSMIT

DISPLAY INDIVIDUAL
FIELD DESCRIPTORS

TRANSMIT

DOC'S

TRANSMIT

EDIT FIELD DESCRIPTOR

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## **EUROPEAN SEARCH REPORT**

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EP 83 11 0634

Citation of document with indication, where appropriate, Relevant			<del></del>	CLASSIFICATION OF THE
Category		vant passages	to claim	APPLICATION (Int. Cl. 3)
X	GB-A-2 090 508 * Page 1, lin page 2, lines lines 42-62; fi	es 23-50; claim 1; 19-38; page 3,	1-3	G 06 F 15/20 G 09 G 1/00
Y			4	
Y	IBM TECHNICAL D BULLETIN, vol. 1980, pages 476 USA; R.A. SHARM of field attrib display" * Whole document	22, no. 10, March 0-4761, New York, AN: "Generation ute definition	4	
A	PATENTS ABSTRACT 6, no. 137(P-13) July 1982; & JP (FUJITSU K.K.)	- A - 57 59271	4	TECHNICAL FIELDS SEARCHED (Int. Cl. 3)
A	US-A-4 278 973	(HUGHES)		G 06 F 15/20 G 09 G 1/00
A	US-A-3 974 494	 (YAMAZAKI)		
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	The present search report has b	een drawn up for all claims		
		Date of completion of the search 15-10-1984	BARRA	Examiner CO G.S.
Y : part doc A : tech	category of cited documents of the same category anological background bearing disclosure	E: earlier pa after the ith another D: documen L: documen	itent document, I filing date it cited in the app it cited for other	ying the invention but published on, or plication reasons and the invention reasons are assoning